

Appl. No. 10/657,349
Amdt. Dated July 30, 2004
Reply to Office Action of November 1, 2004

Amendments to the Specification:

At page 1, line 1, please replace the title with the following:

CABINET METHOD AND APPARATUS FOR HANGING A PANEL OF
AN ELECTRICAL CABINET

Please amend the priority claim as inserted after line 1 in an amendment dated September 8, 2003, as follows:

This application is a divisional of U.S. Patent Application No. 09/869,618 filed on June 29, 2001 March 25, 2002, which is hereby incorporated by reference.

At page 1, line 2, please insert the following heading:

BACKGROUND OF THE INVENTION

At page 1, line 12, please insert the following heading:

SUMMARY OF THE INVENTION

At page 3, line 13, please insert the following heading:

BRIEF DESCRIPTION OF THE DRAWINGS

At page 4, line 5, please insert the following heading:

DETAILED DESCRIPTION OF THE INVENTION

Please amend the paragraph at page 4, line 5 as follows:

Referring to the drawings and firstly to Figures 1 and 2, a panel mount 1 is a generally angular section strip of metal and in one face has a three sided cutout 2 with the portion of the wall cut out, bent outwardly and bent back to form a tongue 3 which extends parallel to the wall in which the cutout 2 is formed. The tongue 3 can be inserted in any one of horizontally spaced apertures in a vertical side member 5 forming part of the frame of an electrical cabinet or can be inserted in any one of horizontally spaced apertures 6 in a brace 7 which can be secured to the side members of the frame of an electrical cabinet on one side of the cabinet to extend between a front side member and a rear side member. The apertures 4 or 6 are spaced at a pitch of 25 mm and thus the panel mount 1 can be supported on the side member 5 or the brace 7 by inserting the tongue 3 5 in an aperture 4 or 6 and then moving the panel mount 1 to cause the tongue 3 5 to move behind the web of the side member 5 or the brace 7 in which the aperture 4 or 6 is formed. The panel mount 1 does thus not need to be moved vertically to secure it and can be of the same length as the side members so as to extend completely between upper and lower frame members of the cabinet. A through aperture 8 may be provided in the panel mount 1 thorough which a pin or clip (not shown) can be inserted to engage in an aperture 9 provided alongside the aperture 4 or 6 in which the tongue 3 is engaged thereby to prevent return movement which would free the tongue from the aperture 4 or 6. Elongate slots 10 in the brace 7 can be used to secure the brace 7 by bolts to the side members, the length of the slots 10 allowing longitudinal shifting of the brace 7 with respect to the side members to allow stepless positioning of the panel mounts with respect to the side members 5.

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Please amend the paragraph at page 5, line 9 as follows:

Referring to Figure 5, an electrical cabinet 20, shown in exploded form, comprises an upper frame 21 and a lower frame 22 each formed by back-to-back U-shaped members 23 of tubular metal, four side members 24 extending between the upper frame 21 and the lower frame 22, an upper member 25 with cutouts 25a 25a in three of the walls thereof, removable side panels 26 only one of which is shown and a removable door 27 which closes the front of the cabinet.